



RECEIVED

JUL 18 2002

TECH CENTER 1600/2900

In re Application of: Short

Examiner: Hankyel Park

Serial No. 09/677,584

Art Unit: 1648

Filing Date: September 29, 2000

For: WHOLE CELL ENGINEERING BY MUTAGENIZING A SUBSTANTIAL PORTION OF
A STARTING GENOME, CONTAINING MUTATIONS, AND OPTIONALLY
REPEATING

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 CFR §1.8 (a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on the date indicated below.

Date: 7/12/02

Nancy Gilmore
Nancy Gilmore

Assistant Commissioner for Patents
Washington, D.C. 20231

TRANSMITTAL LETTER

Dear Sir:

Enclosed herewith for filing in the above-identified patent application are the following documents:

1. Supplemental Information Disclosure Statement (2 pages);
2. Form PTO-1449 (1 page);
3. References as Cited (10);
4. Certificate of First Class Mailing, and;
5. Return Postcard.

Please charge the \$240.00 fee and any additional fees which might be due to Deposit Account No.

08-0219.

Respectfully submitted,

Jane M. Love

Jane M. Love, Ph.D., Reg. No. 42,812
Attorney/Agent for Applicant

Date: July 12, 2002
HALE AND DORR LLP
300 Park Avenue
New York, New York 10022
(212) 937-7200
(212) 937-7300 (Facsimile)

RECEIVED

JUL 18 2002

TECH CENTER 1600/2900

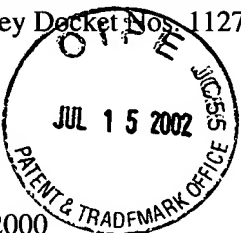
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Attorney Docket Nos. 112766.235 and DIV-1510-1US)

In re Application of: Short

Serial No. 09/677,584

Filing Date: September 29, 2000



) Examiner: Hankyel Park

) Art Unit: 1648

)

)

For: WHOLE CELL ENGINEERING BY MUTAGENIZING A SUBSTANTIAL PORTION
OF A STARTING GENOME, CONTAINING MUTATIONS, AND OPTIONALLY
REPEATING

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 CFR §1.8 (a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on the date indicated below.

Date: 7/12/02

Nancy E. Gilmore
Nancy Gilmore

Assistant Commissioner for Patents
Washington, D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicant submits herewith the references on the attached form PTO-1449, copies of which are enclosed. This information disclosure statement is being filed under 37 C.F.R. § 1.97 (c) (1), after the mailing of a first Office Action on the merits, but before the mailing date of either a Notice of Allowance or a Final Office Action. Each item of information contained in this information disclosure statement was cited in a communication (copy enclosed) from a foreign patent office on a counterpart foreign application.

This submission does not represent that a search has been made and does not constitute an admission that the listed documents are material to the patentability of the invention, or that the listed documents are prior art. Applicant reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application. If it should be determined that any of the listed documents do not constitute prior art under United States law, Applicant reserves the right to present to the Officer the relevant facts and law regarding the appropriate status of such documents. U.S. Patent

07/17/2002 HN00R1 00000081 080219 09677584

01 FC:126 180.00 CH

U.S. Patent Application No. 09/677,584
Information Disclosure Statement
Page Two



It is respectfully requested that the Examiner initial and return copies of the enclosed form PTO-1449 with the next Patent Office communication.

Please charge the \$240.00 fee and any additional fee that might be due in connection with this matter to Deposit Account Number 08-0219.

If there are any questions, please call the undersigned at the telephone number indicated below.

Respectfully submitted,

Jane M. Love, Ph.D., Reg. No. 42,812
Attorney/Agent for Applicant

Date: July 12, 2002

HALE AND DORR LLP
300 Park Avenue
New York, New York 10022
(212) 937-7200
(212) 937-7300 (Facsimile)